Index of Claims	

Application No.	Applicant(s)	
09/963,802	MCCULLY ET AL.	
Examiner	Art Unit	
James H Blackwell	2176	

√	Rejected	
=	Allowed	

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
-	Interference

Α	Appeal
0	Objected

Cla	im				D	ate						Cla	aim				D	ate				];;;;	С	laim				Ç	ate		_	_	$\Box$
	<u>m</u>	<u>.                                    </u>			T	T		T	T	7			<u> </u>	[		ſ								<u></u>								- 1	
Final	Original	3/31/05			-		-					Final	Original		- 1			ı					Final	Original		ΙI			-		ı		
i L	Orig	33					l	-				ίĒ	ji		-								证	😤		ll						ĺ	- 1
	U	\ ``											כ																		$\perp$	$\perp$	
	1	=											51					$\perp$						101			$\Box$				$\perp$	$\perp$	
	2	=											52											102			_				$\perp$	ightharpoonup	_
	3	=											53											103					$\dashv$		$\perp$	$ \bot $	
	4	=											54			_	$\perp$	$\perp$	$\perp$	$\perp$	┸	]		104							$\perp$	_	_
	5	=											55			$\perp$		$\perp$	$\perp$	$\perp$		]		105		Ш							
	6	=		$\perp$	┙	$\perp$							56		_					Ц		J		106			_		_	_	_	_	_
	7	=		┙	$\perp$	_							57		_	$\perp$	_				╙	1		107			_	_	$\perp$	_	_	_	
	8	=				_	$\Box$						58	Ш	_	_		_	_	<u> </u>	┸			108	_	$\sqcup$				_	_	_1	_
	9	=		┙	_	_		$\perp$	$\perp$	╛		L	59	Ш	_	_	_		$\perp$	$\perp$	1	_		109	_			_	_	_	_	_	_
	10	=			$\perp$	[			$\perp$	╝		<u> </u>	-60	Ш			_	$\perp$	$\perp$	$\perp$	$\perp$	1		110	<u> </u>	Ш			_ļ			_	_
	11	=		_	$\perp$	[			_	╝			61	$\sqcup$	_			_	$\perp$	$\perp$	$\perp$	4		111		Щ	_	_ļ	_	_	_	_	_
	12	=			$\perp$	$\perp$	_		_	ᆜ		<u> </u>	62	Ш	_		_  _	_	4	+	$\bot$	4		112	ļ	Ш	_	_	_	_	_	_	4
	13	=	$\sqcup$		$\downarrow$	$\perp$	_	_	_	_			63	$\sqcup$			_	_	_	4-	$\bot$	4	<u> </u>	113	ļ	Ш		_	_		_		_
	14	=	$\sqcup \bot$	$\perp$	_		$\Box$			_		<u> </u>	64	$\sqcup$	_	_	_	_ -	_	4	$\bot$	4	<u> </u>	114	<u> </u>	$\sqcup$		_	_	_	4	_	
	15	=	$\sqcup \bot$	1.	ᆚ					_			65	$\sqcup$		_		_	4	4	$\bot$	4	<u> </u>	115	ļ	$\sqcup$	_		_	_	_		
	16	=	$\sqcup \bot$	$\perp$	_								66	$\sqcup$	$\dashv$	ļ			$\perp$	4	$\bot$	4	<u> </u>	116	ļ	$\sqcup$	ļ	_	_	_	$\dashv$		_
	17	Ĺ		_	_		$\Box$	_	_	_			67	Ш	_			_	4.	4	1	4	<u> </u>	117	<b> </b>	$\sqcup$	_				$\dashv$	$\dashv$	_
	18									_			68	$\Box$	_	_	_	_	_	_	1	4	L	118	<u> </u>	┈	_	_	_	_		$\dashv$	_
	19	L	Ш	_ _	_	_				_			69	1_1		_		4	_		1	4		119	<u> </u>	Ш	_	_	4		$\dashv$	$\dashv$	
	20		Ш		$\perp$					_			70		$\Box$	_	_	4	_	_	ļ.	4	<u> </u>	120	<u> </u>		_	_		_	4	$\dashv$	
	21	L	Ш	$\perp$									71	$\perp$		_	_	_	4	丄	┸	_		121	┖	$\sqcup$		_			_	_	
	22									_			72	Ш		_	_	_	_	_	$\perp$	4		122		$\sqcup$			_	_	_	_	
	23		$\sqcup \bot$		_				_	_			73	Ш		_	_		4	4	$\perp$	4		123	_	$\sqcup$	_	_	_		$\dashv$	$\dashv$	
<u> </u>	24	<u> </u>		_	_				_	_			74	Ш		_	_	_	_	_	$\bot$	4		124		$\sqcup$				_	4	4	
	25	<u> </u>	$\sqcup$	4	_				$\dashv$	_			75	1_		_	$\dashv$	_	_	_	+	4		125	_	H		_			$\dashv$	$\dashv$	
<u></u>	26	ļ	$\sqcup$	_	4				_	_			76	_	$\dashv$	_	_	-	_		+	-		126	┡	$\vdash$		_			$\dashv$	$\dashv$	
	27	ļ.,	$\perp$		_	_			_	_			77	1		_	_	4	-	$\bot$	$\perp$	-		127	┡	$\vdash$	-	_			$\dashv$	$\dashv$	
	28		11	_	_	_	$\Box$		_				78	$\vdash$			$\dashv$	-	+	+	+	-		128	├-	$\vdash$	-			$\dashv$	$\dashv$	$\dashv$	
<u> </u>	29	ļ.,	_	_	4	_	_		$\dashv$	4			79	Ш	$\blacksquare$			-	+	_	+	4	_	129	-		_		_	$\dashv$	$\dashv$	$\dashv$	
<u> </u>	30		1	$\dashv$	$\dashv$	_	_		_	_	::;:		80		_	$\rightarrow$	4	$\dashv$	+	+		-		130	├-	<del>  -  </del>	$\dashv$	_		$\dashv$			
	31	_		4	4				4	4		<u> </u>	81	-	-	$\dashv$	-	-	+	+	+	-		131	┢	$\vdash$	$\dashv$		_	-	-	$\dashv$	
<u></u>	32	⊢	- -	4	4	_	$\square$		$\dashv$			<u> </u>	82	$\vdash$			-+		+	+	+	-	-	132	$\vdash$	$\vdash$	-				$\dashv$	$\dashv$	
	33	-	<b>├</b>	-+	4		-		$\dashv$			<u> </u>	83	$\vdash$				$\dashv$	+	+	+	-	<u> </u>	133	┼	$\vdash$	$\vdash$	-	-	$\dashv$	$\dashv$	$\dashv$	
<u> </u>	34	├-	$\vdash \vdash$	$\dashv$	4		-	$\vdash$	$\dashv$	_		<u> </u>	84	$\vdash$	-	$\dashv$	$\dashv$	$\dashv$	-	+	+-	-	$\vdash$	134 135	+-		-			$\dashv$	$\dashv$		_
	35	╀	$\vdash$	+	4		$\vdash$	$\vdash \vdash$	$\dashv$				85	$\vdash$	-			+	+	+	+	1	<u> </u>	136	┼	+	$\vdash$		$\dashv$		$\dashv$		
<u> </u>	36	├-	<b>├</b> ─┤	+	$\dashv$		$\vdash$	$\vdash \vdash$	$\dashv$			<u> </u>	86 87	$\vdash$		-	$\dashv$	+		┰	+-	-	<u> </u>	136	┼	$\vdash$	-		$\dashv$	$\dashv$			
	37	├-		+	4		$\vdash$	$\vdash$	$\dashv$	-		<u> </u>		$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	+-	+	-	$\vdash$	138	┼	$\vdash$	-		-		$\dashv$	$\dashv$	_
<u> </u>	38	$\vdash$	<del> </del>	+	-		$\vdash$	$\vdash \vdash$	$\dashv$	-		<u> </u>	88	$\vdash$		$\dashv$	$\dashv$	$\dashv$	-	+	+	-	$\vdash$	138	╁╌	$\vdash$	$\vdash$			-	$\dashv$	$\dashv$	_
<u> </u>	39	╀	<del>                                     </del>	+	$\dashv$		$\vdash$	$\vdash$	$\dashv$			-	90	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	+-	-	$\vdash$	140	+	$\vdash$	$\vdash$		-	$\dashv$	-	$\dashv$	
<u> </u>	40	├-	╂	+	-		$\vdash\vdash$	Н	-+	-		$\vdash$		$\vdash$	-	$\dashv$	$\dashv$	-+	+	+	+-	-	$\vdash$	141	+-	$\vdash$	$\vdash$			$\dashv$	-	$\dashv$	_
	41	┢	++	+	-		Н	$\vdash$	-+			<del> </del>	91	$\vdash$	-	$\dashv$	$\dashv$		+	+	+	-	$\vdash$	141	╀	+	H		-		$\dashv$	$\dashv$	_
	42	╁	1	+	4		H		$\dashv$	_			93	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	+	+	-		143	+	$\vdash$	$\vdash$	_	$\vdash$	$\dashv$	-+	$\dashv$	
<u> </u>	43	╄	<del>                                     </del>	+	$\dashv$		$\vdash$	$\vdash$	$\dashv$	_			94	-	$\vdash \vdash$	-	+	-+	+	+	+	-	-	143		$\vdash$	Н	-	$\vdash$		$\dashv$	$\dashv$	
	45	⊢	+	+	+	-	$\vdash$	Н	$\dashv$			<b>—</b>	95	$\vdash$	$\vdash$	-+	$\dashv$	$\dashv$	+	+	+	-	$\vdash$	145	╁	$\vdash$	$\dashv$	-	-	$\vdash$	$\dashv$	-	_
		┼	<del>                                     </del>	+			$\vdash$	Н	$\dashv$			<b>—</b>	96	$\vdash$	$\vdash$	$\dashv$	-	$\dashv$	+	+	+	-	$\vdash$	146	╁	Н	-		H		$\dashv$	-	
<u> </u>	46 47	┼-		+	{	-	$\vdash$	Н	-+	_		-	97	+-	$\vdash$		$\dashv$	-+	+	+	+	۱	-	147	+	$\vdash$	$\vdash$		H		$\vdash$	-	_
<u> </u>		⊢	<del>                                     </del>	-	-		$\vdash$	-	$\vdash$			-	98	+-	H		$\dashv$	$\dashv$	$\dashv$		+	-	$\vdash$	147		$\vdash$		_		$\vdash$	$\vdash$	$\dashv$	_
<u> </u>	48	┼	$\vdash$	+	$\dashv$	$\dashv$	Н	$\vdash\vdash$	-			-	99	+-	Н	$\dashv$	$\dashv$	-	+	+	+	-	<del> </del>	149	+-	$\vdash$			H	H	$\vdash$	$\dashv$	_
	50	$\vdash$	╁╾┼	$\dashv$	$\dashv$	-	$\vdash$	$\vdash$	$\vdash$	-			100	+-	Н	$\dashv$	$\dashv$	$\dashv$	+	-	+	-{:::	<del> </del>	150	+	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	-	$\dashv$	_
Щ_	1 20	L_	للل				لـــا		$\perp \perp$		::::	L	1100						L		L.	_::::		1 100				L	ш	لبا	لـــا		